

See 6/8/2009 37 CFR 1.48(b) petition (granted 12/29/2009)
for inventorship corrections.

Attorney Docket No.

/Christopher Gross/ (07/15/2010)

**Declaration and Power of Attorney
For Patent Application
(Sole/Joint)**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought, on the invention entitled

CUCURBITURIL DERIVATIVE-BONDED SOLID SUBSTRATE AND BIOCHIP USING THE SAME
the specification of which (*Check One*)

is attached hereto.
OR

was filed on 5 July 2004 as
[] Application Serial No. _____
[] International Application No. PCT/KR2004/001652,
and was amended on _____

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application..

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT application having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)			Priority Claimed	
<u>10-2003-0045523</u> (Number)	<u>Rep. of Korea</u> (Country)	<u>05/July/2003</u> (Day/Month/Year Filed)	Yes: <input checked="" type="checkbox"/>	No: _____
<u> </u> (Number)	<u> </u> (Country)	<u> </u> (Day/Month/Year Filed)	Yes: <input type="checkbox"/>	No: _____
<u> </u> (Number)	<u> </u> (Country)	<u> </u> (Day/Month/Year Filed)	Yes: <input type="checkbox"/>	No: _____

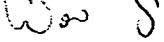
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

APPLICATION NUMBER: _____ FILING DATE: _____
APPLICATION NUMBER: _____ FILING DATE: _____

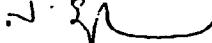
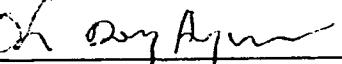
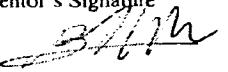
I or we hereby appoint the registered practitioner(s) associated with Customer Number 6449 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Direct all correspondence about the application to Customer Number 6449.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name of Sole or First Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor.
Given Name (first and middle [if any]) Kimoon		Family Name or Surname KIM
Inventor's Signature 		Date 15 December 2005
Residence (City, State, Country) Pohang-city, Kyungsangbuk-do, Rep. of Korea		Citizenship Republic of Korea
Mailing Address (Street, City, State, Zip or Postal Code, Country) Dept. of Chemistry, Pohang University of Science and Technology, San 31 Hyoja-dong, Nam-gu Pohang-city, Kyungsangbuk-do 790-784 Rep. of Korea		
Name of Second Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor.
Given Name (first and middle [if any]) Jin Koo		Family Name or Surname KANG
Inventor's Signature 		Date 15 December 2005
Residence (City, State, Country) Pohang-city, Kyungsangbuk-do, Rep. of Korea		Citizenship Republic of Korea
Mailing Address (Street, City, State, Zip or Postal Code, Country) Dept. of Chemistry, Pohang University of Science and Technology, San 31 Hyoja-dong, Nam-gu Pohang-city, Kyungsangbuk-do 790-784 Rep. of Korea		
Name of Third Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor.
Given Name (first and middle [if any]) Woo Seong		Family Name or Surname JEON
Inventor's Signature 		Date 15 December 2005
Residence (City, State, Country) Pohang-city, Kyungsangbuk-do, Rep. of Korea		Citizenship Republic of Korea
Mailing Address (Street, City, State, Zip or Postal Code, Country) Center for Smart Supramolecules, Pohang University of Science and Technology, San 31 Hyoja-dong, Nam-gu Pohang-city, Kyungsangbuk-do 790-784 Rep. of Korea		
Name of Fourth Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor.
Given Name (first and middle [if any]) Sang Yong		Family Name or Surname JON
Inventor's Signature 		Date 15 December 2005
Residence (City, State, Country) Pohang-city, Kyungsangbuk-do, Rep. of Korea		Citizenship Republic of Korea
Mailing Address (Street, City, State, Zip or Postal Code, Country) Dept. of Chemistry, Pohang University of Science and Technology, San 31 Hyoja-dong, Nam-gu Pohang-city, Kyungsangbuk-do 790-784 Rep. of Korea		

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Name of Fifth Inventor	<input type="checkbox"/> A petition has been filed for this unsigned inventor.
Given Name (first and middle [if any]) Selvapalam	Family Name or Surname NARAYANAN
Inventor's Signature 	Date 15 December 2005
Residence (City, State, Country) Pohang-city, Kyungsangbuk-do, Rep. of Korea	Citizenship India
Mailing Address (Street, City, State, Zip or Postal Code, Country) Dept. of Chemi STRY, Pohang University of Science and Technology, San 31 Hyoja-dong, Nam-gu Pohang-city, Kyungsangbuk-do 790-784 Rep. of Korea	
Name of Sixth Inventor	<input type="checkbox"/> A petition has been filed for this unsigned inventor.
Given Name (first and middle [if any]) Dong Hyun	Family Name or Surname OH
Inventor's Signature 	Date 15 December 2005
Residence (City, State, Country) Pohang-city, Kyungsangbuk-do, Rep. of Korea	Citizenship Republic of Korea
Mailing Address (Street, City, State, Zip or Postal Code, Country) Dept. of Chemi STRY, Pohang University of Science and Technology, San 31 Hyoja-dong, Nam-gu Pohang-city, Kyungsangbuk-do 790-784 Rep. of Korea	
Name of Seventh Inventor	<input type="checkbox"/> A petition has been filed for this unsigned inventor.
Given Name (first and middle [if any]) Kangkyun	Family Name or Surname BAEK
Inventor's Signature 	Date 15 December 2005
Residence (City, State, Country) Pohang-city, Kyungsangbuk-do, Rep. of Korea	Citizenship Republic of Korea
Mailing Address (Street, City, State, Zip or Postal Code, Country) Dept. of Chemi STRY, Pohang University of Science and Technology, San 31 Hyoja-dong, Nam-gu Pohang-city, Kyungsangbuk-do 790-784 Rep. of Korea	

Patent Application Declaration